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FORM PTO-1390  
REV. 5-93

US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER  
**P01,0581**

**TRANSMITTAL LETTER TO THE UNITED STATES**  
**DESIGNATED/ELECTED OFFICE (DO/EO/US)**  
**CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

**10/031757**

INTERNATIONAL APPLICATION NO.  
**PCT/SE00/01307**

INTERNATIONAL FILING DATE  
**19 June 2000**

PRIORITY DATE CLAIMED  
**19 July 1999**

TITLE OF INVENTION

**PACEMAKER**

APPLICANT(S) FOR DO/EO/US

**HANS STRANDBERG**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of International Application as filed (35 U.S.C. 371(c)(2)) - drawings attached.
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)) -
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report).
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. (Separate envelope)
13. ☒ A **FIRST** preliminary amendment.  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☒ A substitute specification, including red-lined version
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
  - a. ☒ Request for Approval of Drawing Changes
  - b. ☒ Submission of Drawings for Publication
  - c. ☒ Express Mail Label EL 843741559US

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

10/031727

INTERNATIONAL APPLICATION NO.  
PCT/SE00/01307ATTORNEY'S DOCKET NUMBER  
1,058117. ☒ The following fees are submitted:**BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):**

Search Report has been prepared by the EPO or JPO ..... \$1040.00

International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) \$890.00

No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but  
international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) ..... \$740.00Neither international preliminary examination fee (37 C.F.R. 1.482) nor international  
search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO ..... \$710.00International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all  
claims satisfied provisions of PCT Article 33(2)-(4) ..... \$100.00**ENTER APPROPRIATE BASIC FEE AMOUNT =**

CALCULATIONS

PTO USE ONLY

\$890.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from  
the earliest claimed priority date (37 C.F.R. 1.492(e)).

\$

Claims

Number Filed

Number Extra

Rate

Total Claims

13

- 20 =

0

X \$18.00

\$

Independent Claims

1

- 3 =

0

X \$84.00

\$

Multiple Dependent Claims

\$280.00 +

\$

**TOTAL OF ABOVE CALCULATIONS =**

\$890.00

Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must  
also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)

\$

**SUBTOTAL =**

\$890.00

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months  
from the earliest claimed priority date (37 CFR 1.492(f)).

\$

+

**TOTAL NATIONAL FEE =**

\$890.00

Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be  
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +

+

**TOTAL FEES ENCLOSED =**

\$890.00

Amount to be  
refunded

\$

charged

\$

a. ☒ A check in the amount of \$890.00 to cover the above fees is enclosed.b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this  
sheet is enclosed.c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit  
Account No. 501519. A duplicate copy of this sheet is enclosed.**NOTE:** Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must  
be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Schiff Hardin & Waite  
Patent Department  
6600 Sears Tower  
Chicago, Illinois 60606  
Customer No. 26574

SIGNATURE

Steven H. Noll

NAME

28,982 (Registration No.)

10/031757

6613 Rec'd PCT/PTO 17 JAN 2002

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**"Expresss Mail" Mailing label Number** EL 843741559US

**Date of Deposit:** January 17, 2002

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office To Addressee" service under 37 CFR 1.10(c) on the date indicated above and is addressed to:

BOX PCT

Hon. Assistant Commissioner for Patents

Washington DC 20231

**Case Number:** P01,0581

**International Application No.** PCT/SE00/01307

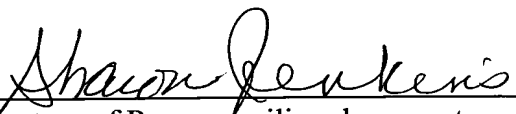
**International Filing Date:** 19 JUNE 2000

**Title:** PACEMAKER

**Applicant:** HANS STRANDBERG

Enclosed are the following documents:

International Application as filed, drawings attached  
PTO 1390 in duplicate  
Submission of Drawings for Publication  
Request for Approval of Drawing Changes  
Amendment A Prior to Action and Submission  
of Substitute Specification including Red Lined Version  
Information Disclosure Statement  
Executed Declaration  
Assignment  
Government Filing Fee  
Postcard

  
\_\_\_\_\_  
Signature of Person mailing documents and fees

BOX PCT  
IN THE UNITED STATES DESIGNATED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

5 **SUBMISSION OF DRAWINGS FOR PUBLICATION**

APPLICANT: Hans Strandberg

ATTORNEY DOCKET NO. P01,0581

INTERNATIONAL APPLICATION NO: PCT/SE00/01307

INTERNATIONAL FILING DATE: June 19, 2000

10 INVENTION: "PACEMAKER THAT IS SWITCHABLE BETWEEN  
OPERATION IN A TRACKING MODE AND IN A NON-  
TRACKING MODE" (AS AMENDED)

Assistant Commissioner for Patents,

Washington, D.C. 20231

15 S I R:

Applicant herewith submits eight sheets (Figs. 1-11) of drawings for  
the above application which are suitable for publication. The attached  
drawings embody the drawing amendments identified in the drawings  
attached to Request for Approval of Drawing Changes, filed simultaneously  
20 herewith.

Submitted by,

*Steven H. Noll*

(Reg. 28,982)

SCHIFF, HARDIN & WAITE

**CUSTOMER NO. 26574**

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